1. Health education course is required for students in any of grades 6 through 12 .

	Number	Response	Percent	95% Confidence
Yes		-		
High School	112	112	100	100 - 100
Middle School	128	114	89	84 - 94
Junior/Senior Combined	67	66	99	96 - 100
Overall	307	292	95	93 - 97

2. Teachers are required to use each of the following materials in a required health education course for students in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
The National Health Education Standards				
High School	105	59	57	49 - 65
Middle School	101	55	53	45 - 61
Junior/Senior Combined	59	29	51	39 - 63
Overall	265	143	54	49 - 59
Your state's curriculum, set of guidelines, or				
framework				
High School	106	88	82	75 - 90
Middle School	105	92	87	81 - 93
Junior/Senior Combined	62	55	89	82 - 96
Overall	273	235	86	82 - 90
Your district's curriculum, set of guidelines, or				
framework				
High School	106	91	85	78 - 91
Middle School	107	98	91	87 - 95
Junior/Senior Combined	60	52	86	77 - 94
Overall	273	241	87	84 - 91
	0		0.	0. 0.
Your school's curriculum, set of guidelines, or				
framework				
High School	103	85	82	75 - 89
Middle School	106	89	84	78 - 90
Junior/Senior Combined	59	54	92	86 - 98
Overall	268	228	85	81 - 89
Any metarials from health arganizations such				
Any materials from health organizations, such				
as the American Red Cross or the American				
Cancer Society	404	04	0.4	00 00
High School	104	31	31	23 - 38
Middle School	104	30	30	23 - 38
Junior/Senior Combined	59	27	47	35 - 60
Overall	267	88	34	29 - 40
A commercially-developed student textbook				
High School	105	43	43	35 - 52
Middle School	105	37	36	28 - 44
Junior/Senior Combined	61	27	45	34 - 56
Overall	271	107	41	36 - 46
A commercially-developed teacher's guide				
High School	105	36	36	27 - 45
Middle School	103	34	34	26 - 42
Junior/Senior Combined	60	23	39	27 - 51
Overall	268	93	36	31 - 41

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

3. Teachers tried to increase student knowledge on each of the following topics in a required health education course in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Accident or injury prevention				
High School	108	95	87	82 - 91
Middle School	106	90	85	80 - 91
Junior/Senior Combined	62	52	86	79 - 93
Overall	276	237	86	83 - 89
Alcohol or other drug use prevention				
High School	108	107	99	98 - 100
Middle School	109	109	100	100 - 100
Junior/Senior Combined	63	63	100	100 - 100
Overall	280	279	100	99 - 100
Consumer health				
High School	108	94	86	80 - 92
Middle School	107	79	74	67 - 82
Junior/Senior Combined	63	51	81	72 - 89
Overall	278	224	80	76 - 85
Overall	210	224	00	70 - 65
CPR (cardiopulmonary resuscitation)				
High School	107	65	59	51 - 66
Middle School	106	59	56	47 - 64
Junior/Senior Combined	62	36	60	50 - 70
Overall	275	160	58	53 - 63
Death and dying				
High School	108	67	61	52 - 70
Middle School	107	61	57	49 - 65
Junior/Senior Combined	63	38	62	53 - 71
Overall	278	166	60	55 - 65
Dental and oral health				
High School	108	56	52	43 - 61
Middle School	105	56	55	47 - 63
Junior/Senior Combined	63	42	67	59 - 76
Overall	276	154	57	52 - 62
Overall	210	104	31	32 - 02
Emotional and mental health				
High School	109	105	97	94 - 99
Middle School	108	101	94	90 - 98
Junior/Senior Combined	63	59	94	89 - 99
Overall	280	265	95	93 - 97
Environmental health				
High School	107	71	67	59 - 75
Middle School	107	62	58	51 - 66
Junior/Senior Combined	61	38	65	55 - 76
Overall	275	171	63	58 - 68
Ovorali	210	17.1	00	JJ - UU

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

3. Teachers tried to increase student knowledge on each of the following topics in a required health education course in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
First Aid				
High School	108	80	73	67 - 79
Middle School	106	70	66	58 - 74
Junior/Senior Combined	63	45	73	63 - 83
Overall	277	195	71	66 - 75
Growth and development				
High School	109	103	94	89 - 98
Middle School	109	108	99	97 - 100
Junior/Senior Combined	63	54	87	80 - 94
Overall	281	265	94	91 - 97
HIV (human immunodeficiency virus)				
prevention				
High School	109	109	100	100 - 100
Middle School	108	105	97	94 - 100
Junior/Senior Combined	61	59	97	94 - 100
Overall	278	273	98	97 - 99
Human sexuality				
High School	109	104	94	90 - 99
Middle School	109	104	95	92 - 98
Junior/Senior Combined	63	57	91	85 - 97
Overall	281	265	94	91 - 96
Immunization and vaccinations				
High School	108	63	58	50 - 66
Middle School	107	57	54	46 - 62
Junior/Senior Combined	63	34	56	44 - 68
Overall	278	154	56	51 - 61
Nutrition and dietary behavior				
High School	99	99	100	100 - 100
Middle School	103	101	98	96 - 100
Junior/Senior Combined	60	60	100	100 - 100
Overall	262	260	99	98 - 100
Personal hygiene				
High School	107	78	73	67 - 80
Middle School	106	90	86	80 - 91
Junior/Senior Combined	63	52	84	77 - 92
Overall	276	220	81	77 - 84
Physical activity and fitness				
High School	101	100	99	98 - 100
Middle School	105	102	97	94 - 100
Junior/Senior Combined	59	58	99	96 - 100
Overall	265	260	98	97 - 100

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

3. Teachers tried to increase student knowledge on each of the following topics in a required health education course in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Pregnancy prevention				
High School	109	103	94	89 - 98
Middle School	109	94	86	81 - 91
Junior/Senior Combined	63	58	92	87 - 98
Overall	281	255	90	87 - 93
STD (sexually transmitted disease) prevention				
High School	109	107	98	95 - 100
Middle School	109	103	94	90 - 98
Junior/Senior Combined	63	59	93	88 - 99
Overall	281	269	95	93 - 98
Suicide prevention				
High School	109	102	93	88 - 97
Middle School	108	80	74	67 - 81
Junior/Senior Combined	63	52	83	74 - 91
Overall	280	234	83	79 - 87
Sun safety or skin cancer prevention				
High School	108	86	77	70 - 84
Middle School	105	67	64	56 - 72
Junior/Senior Combined	62	48	76	66 - 85
Overall	275	201	72	67 - 76
Tobacco use prevention				
High School	106	106	100	100 - 100
Middle School	109	107	98	95 - 100
Junior/Senior Combined	63	63	100	100 - 100
Overall	278	276	99	98 - 100
Violence prevention (such as bullying, fighting,				
or homicide)	400	22	00	77 07
High School	109	90	82	77 - 87
Middle School	109	94	86	80 - 92
Junior/Senior Combined	63	53	86	79 - 93
Overall	281	237	84	81 - 88

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

4. Teachers tried to improve each of the following student skills in a required health education course in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Accessing valid health information, products,				
and services High School	109	98	87	80 - 94
Middle School	108	90	84	78 - 90
Junior/Senior Combined	63	55	89	83 - 95
Overall	280	243	86	83 - 90
Advocating for personal, family, and				
community health				
High School	109	96	89	85 - 94
Middle School	107	90	85	80 - 91
Junior/Senior Combined	63	55	89	82 - 95
Overall	279	241	88	84 - 91
Analysis of media messages				
High School	109	100	89	83 - 94
Middle School	109	104	96	92 - 99
Junior/Senior Combined	63	54	84	76 - 93
Overall	281	258	90	87 - 93
Communication				
High School	109	105	94	90 - 99
Middle School	109	105	97	94 - 99
Junior/Senior Combined	63	58	92	86 - 98
Overall	281	268	95	92 - 97
Decision making				
High School	109	108	98	96 - 100
Middle School	109	106	98	95 - 100
Junior/Senior Combined	63	60	95	90 - 100
Overall	281	274	97	95 - 99
Goal setting				
High School	109	99	90	85 - 96
Middle School	109	102	94	90 - 98
Junior/Senior Combined	63	58	93	87 - 98
Overall	281	259	92	89 - 95
Conflict resolution				
High School	108	94	88	82 - 93
Middle School	108	92	86	80 - 91
Junior/Senior Combined	61	52	86	78 - 94
Overall	277	238	87	83 - 90

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

4. Teachers tried to improve each of the following student skills in a required health education course in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Resisting peer pressure for unhealthy				
behaviors (i.e., refusal skills)				
High School	109	104	95	91 - 99
Middle School	109	107	98	96 - 100
Junior/Senior Combined	63	62	99	97 - 100
Overall	281	273	97	95 - 99
Stress management				
High School	109	103	94	89 - 98
Middle School	107	97	91	86 - 96
Junior/Senior Combined	63	59	94	88 - 99
Overall	279	259	93	90 - 95

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

# 5. Teachers used each of the following teaching methods in a required health education course in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Group discussions				
High School	109	108	98	96 - 100
Middle School	109	109	100	100 - 100
Junior/Senior Combined	63	61	97	93 - 100
Overall	281	278	99	97 - 100
	_0.	0		000
Cooperative group activities				
High School	109	105	96	93 - 100
Middle School	109	107	98	95 - 100
Junior/Senior Combined	62	56	90	84 - 97
Overall	280	268	95	93 - 98
Overall	200	200	33	90 - 90
Role play, simulations, or practice				
High School	109	92	83	76 - 89
Middle School	109	92	83	77 - 89
Junior/Senior Combined	63	50	80	71 - 89
Overall	281	234	82	78 - 86
Overall	201	234	02	70-00
Language, performing, or visual arts				
High School	109	81	74	66 - 82
Middle School	107	73	67	60 - 75
Junior/Senior Combined	63	38	62	51 - 73
Overall	279	192	69	64 - 73
Overall	219	192	69	04 - 73
Pledges or contracts for behavior change				
High School	109	51	48	39 - 56
Middle School	107	53	50	42 - 57
Junior/Senior Combined	63	24	38	29 - 48
Overall	279	128	46	41 - 51
Overall	219	120	40	41-31
Peer educators				
High School	109	67	63	56 - 70
Middle School	106	64	60	52 - 67
Junior/Senior Combined	63	38	62	52 - 73
Overall	278	169	62	57 - 66
Overdin	270	100	02	07 00
The Internet				
High School	108	97	89	84 - 95
Middle School	109	92	85	79 - 90
Junior/Senior Combined	63	54	85	77 - 93
Overall	280	243	87	83 - 90
Volum	200	210	O,	00 00
Computer-assisted instruction				
High School	108	66	61	53 - 68
Middle School	109	63	57	49 - 65
Junior/Senior Combined	63	41	66	56 - 77
Overall	280	170	61	56 - 65
Ovorall	200	170	01	JU - UJ

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

6. Teachers used each of the following teaching methods to highlight diversity or the values of various cultures in a required health education course in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Use textbooks or curricular materials				
reflective of various cultures				
High School	109	71	66	58 - 74
Middle School	105	59	57	49 - 65
Junior/Senior Combined	63	40	63	53 - 73
Overall	277	170	62	57 - 67
Use textbooks or curricular materials				
designed for students with limited English				
proficiency				
High School	109	30	26	20 - 32
Middle School	107	23	22	16 - 28
Junior/Senior Combined	63	11	16	8 - 24
Overall	279	64	22	18 - 26
Ask students to share their own cultural				
experiences related to health topics				
High School	109	81	72	66 - 79
Middle School	108	64	60	52 - 67
Junior/Senior Combined	63	42	68	59 - 78
Overall	280	187	67	62 - 71
Teach about cultural differences and				
similarities				
High School	109	79	71	64 - 78
Middle School	107	74	69	62 - 77
Junior/Senior Combined	63	44	72	62 - 81
Overall	279	197	70	66 - 75
Modify teaching methods to match students'				
learning styles, health beliefs, or cultural				
values High School	109	103	95	92 - 98
Middle School	109	95	95 88	92 - 96 83 - 92
Junior/Senior Combined	63	95 57	91	84 - 97
Overall	281	255	91	88 - 94
Overall	201	200	31	00 - 34

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

7. Teachers asked students to participate in each of the following activities as part of a required health education course in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Perform volunteer work at a hospital, a local				
health department, or any other community organization that addresses health issues				
High School	104	23	25	17 - 32
Middle School	105	13	12	7 - 17
Junior/Senior Combined	63	11	20	10 - 30
Overall	272	47	19	15 - 23
Participate in or attend a school or community				
health fair				
High School	105	24	23	16 - 29
Middle School	106	18	16	10 - 22
Junior/Senior Combined	63	19	33	23 - 43
Overall	274	61	23	19 - 27
Gather information about health services that				
are available in the community				
High School	105	64	63	56 - 71
Middle School	106	54	51	43 - 59
Junior/Senior Combined	63	35 453	56	44 - 68
Overall	274	153	57	52 - 62
Visit a store to compare prices of health				
products	40=			
High School	105	28	29	20 - 37
Middle School Junior/Senior Combined	106 63	25 14	23 24	16 - 30 14 - 33
Overall	274	67	2 <del>4</del> 25	14 - 33 21 - 30
Overall	214	01	25	21-30
Identify potential injury sites at school, home,				
or in the community	404	40	47	00 50
High School Middle School	104 107	49 63	47 59	38 - 56 51 - 67
Junior/Senior Combined	63	33	59 52	51 - 67 41 - 64
Overall	274	145	53	47 - 58
Overall	214	140	00	47 00
Identify and analyze advertising in the				
community designed to influence health behaviors or health risk behaviors				
High School	105	69	64	55 - 73
Middle School	106	83	78	71 - 85
Junior/Senior Combined	63	44	70 70	61 - 79
Overall	274	196	71	66 - 76

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

7. Teachers asked students to participate in each of the following activities as part of a required health education course in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Advocate for a health-related issue				
High School	104	58	57	49 - 65
Middle School	105	55	52	44 - 60
Junior/Senior Combined	63	25	40	28 - 51
Overall	272	138	51	46 - 56
Complete homework assignments with family				
members				
High School	105	79	75	68 - 82
Middle School	107	92	86	81 - 91
Junior/Senior Combined	63	47	76	67 - 85
Overall	275	218	79	76 - 83

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

8. Teachers taught each of the following tobacco use prevention topics in a required health education course for students in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Short- and long-term health consequences of		-		
cigarette smoking (such as stained teeth, bad				
breath, heart disease, and cancer)				
High School	102	100	98	96 - 100
Middle School	108	106	98	95 - 100
Junior/Senior Combined	63	63	100	100 - 100
Overall	273	269	99	97 - 100
Benefits of not smoking cigarettes (including				
long- and short-term health benefits, social				
benefits, environmental benefits, and financial				
benefits)				
High School	103	99	96	92 - 99
Middle School	108	106	98	95 - 100
Junior/Senior Combined	63	63	100	100 - 100
Overall	274	268	98	96 - 99
Risks of cigar or pipe smoking				
High School	103	92	89	83 - 95
Middle School	108	98	91	86 - 95
Junior/Senior Combined	63	55	88	82 - 95
Overall	274	245	89	86 - 93
Short- and long-term health consequences of				
using smokeless tobacco				
High School	102	98	95	90 - 99
Middle School	108	106	98	95 - 100
Junior/Senior Combined	63	62	98	95 - 100
Overall	273	266	97	95 - 99
Benefits of not using smokeless tobacco				
High School	102	97	94	89 - 99
Middle School	108	104	96	93 - 99
Junior/Senior Combined	63	60	95	91 - 100
Overall	273	261	95	93 - 97
Addictive effects of nicotine in tobacco				
products	400	100		00 400
High School	103	102	99	98 - 100
Middle School	108	106	98	95 - 100
Junior/Senior Combined	63	62	98	95 - 100
Overall	274	270	98	97 - 100
How many young people use tobacco				
High School	103	97	94	89 - 98
Middle School	108	101	93	89 - 97
Junior/Senior Combined	62	57	92	86 - 98
Overall	273	255	93	90 - 96

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

8. Teachers taught each of the following tobacco use prevention topics in a required health education course for students in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
The number of illnesses and deaths related to		-		
tobacco use				
High School	103	99	96	94 - 99
Middle School	108	102	94	90 - 98
Junior/Senior Combined	63	62	98	95 - 100
Overall	274	263	96	94 - 98
Influence of families on tobacco use				
High School	102	90	87	80 - 93
Middle School	107	100	93	89 - 97
Junior/Senior Combined	63	59	94	90 - 99
Overall	272	249	91	88 - 94
Influence of the media on tobacco use				
High School	102	101	99	98 - 100
Middle School	108	106	98	95 - 100
Junior/Senior Combined	63	61	97	93 - 100
Overall	273	268	98	97 - 99
Social or cultural influences on tobacco use				
High School	103	92	89	84 - 94
Middle School	107	98	91	87 - 95
Junior/Senior Combined	63	59	94	88 - 99
Overall	273	249	91	88 - 94
How to find valid information or services				
related to tobacco use cessation				
High School	103	81	79	72 - 86
Middle School	105	76	72	65 - 80
Junior/Senior Combined	63	48	79	71 - 87
Overall	271	205	76	72 - 81
Making a personal commitment not to use				
tobacco				
High School	105	68	65	56 - 73
Middle School	105	81	77	70 - 84
Junior/Senior Combined	63	47	75	65 - 84
Overall	273	196	72	67 - 77
How students can influence or support others				
to prevent tobacco use				
High School	103	88	85	79 - 91
Middle School	105	95	90	85 - 95
Junior/Senior Combined	63	56	90	84 - 96
Overall	271	239	88	85 - 92

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

8. Teachers taught each of the following tobacco use prevention topics in a required health education course for students in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
How students can influence or support others				
in efforts to quit using tobacco				
High School	103	88	85	79 - 91
Middle School	105	97	92	88 - 97
Junior/Senior Combined	63	56	89	83 - 96
Overall	271	241	89	85 - 92
How to say no to tobacco use				
High School	102	95	94	91 - 97
Middle School	107	103	96	93 - 99
Junior/Senior Combined	63	61	97	94 - 100
Overall	272	259	96	94 - 97
The health effects of environmental tobacco				
smoke (ETS) or second-hand smoke				
High School	102	101	99	98 - 100
Middle School	107	103	96	93 - 99
Junior/Senior Combined	62	59	96	92 - 100
Overall	271	263	97	95 - 99

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

9. Teachers taught each of the following HIV prevention topics in a required health education course for students in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Abstinence as the most effective method to				
avoid HIV infection				
High School	106	106	100	100 - 100
Middle School	107	104	97	94 - 100
Junior/Senior Combined	61	59	97	94 - 100
Overall	274	269	98	97 - 99
How HIV is transmitted				
High School	106	106	100	100 - 100
Middle School	108	104	96	93 - 99
Junior/Senior Combined	61	59	97	94 - 100
Overall	275	269	98	96 - 99
How HIV affects the human body				
High School	106	104	97	94 - 100
Middle School	108	103	95	91 - 99
Junior/Senior Combined	61	58	96	91 - 100
Overall	275	265	96	94 - 98
How to correctly use a condom				
High School	106	75	73	67 - 79
Middle School	107	42	38	31 - 46
Junior/Senior Combined	61	32	53	43 - 63
Overall	274	149	55	50 - 59
Condom efficacy, that is, how well condoms				
work and do not work				
High School	106	95	90	85 - 95
Middle School	108	83	77	70 - 83
Junior/Senior Combined	61	50	83	74 - 91
Overall	275	228	83	79 - 87
Influence of alcohol and other drugs on HIV-				
related risk behaviors				
High School	106	105	99	98 - 100
Middle School	108	100	92	88 - 97
Junior/Senior Combined	61	57	94	89 - 99
Overall	275	262	95	93 - 97
Social or cultural influences on HIV-related				
risk behaviors	404			
High School	104	96	91	87 - 95
Middle School	107	84	78	71 - 85
Junior/Senior Combined	60	49	83	75 - 91
Overall	271	229	84	80 - 88

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

9. Teachers taught each of the following HIV prevention topics in a required health education course for students in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
The number of young people who get HIV		-		
High School	106	101	96	93 - 99
Middle School	108	91	84	78 - 90
Junior/Senior Combined	60	53	90	83 - 96
Overall	274	245	90	87 - 93
How to find valid information or services				
related to HIV or HIV testing				
High School	106	94	89	85 - 93
Middle School	107	75	70	62 - 77
Junior/Senior Combined	61	49	82	73 - 90
Overall	274	218	80	76 - 84
Compassion for persons living with HIV or				
AIDS				
High School	105	90	86	80 - 91
Middle School	107	92	86	80 - 91
Junior/Senior Combined	60	47	79	70 - 89
Overall	272	229	84	80 - 88

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

10. Teachers taught each of the following nutrition and dietary topics in a required health education course for students in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
The benefits of healthy eating				
High School	98	96	97	94 - 100
Middle School	104	99	95	91 - 99
Junior/Senior Combined	62	59	96	93 - 100
Overall	264	254	96	94 - 98
Identifying Food Guide Pyramid food groups				
and serving recommendations				
High School	106	94	88	82 - 94
Middle School	106	96	90	85 - 95
Junior/Senior Combined	63	54	86	79 - 94
Overall	275	244	89	85 - 92
Using food labels				
High School	103	91	89	83 - 94
Middle School	106	90	84	79 - 90
Junior/Senior Combined	61	52	87	80 - 94
Overall	270	233	86	83 - 90
Overall	270	200	00	03 - 90
Aiming for a healthy weight (balancing food				
intake and physical activity)				
High School	99	93	93	88 - 98
Middle School	104	95	91	87 - 95
Junior/Senior Combined	60	57	95	91 - 100
Overall	263	245	93	90 - 95
Choosing a variety of grains daily, especially				
whole grains				
High School	105	90	84	77 - 91
Middle School	105	94	89	83 - 94
Junior/Senior Combined	61	51	85	77 - 93
Overall	271	235	86	82 - 90
Choosing a variety of fruits and vegetables				
daily				
High School	105	92	86	80 - 93
Middle School	105	96	91	86 - 96
Junior/Senior Combined	61	52	86	79 - 94
Overall	271	240	88	85 - 92
Choosing a diet low in saturated fat and				
cholesterol and moderate in total fat				
High School	103	92	88	82 - 94
Middle School	104	93	89	83 - 94
Junior/Senior Combined	61	55	91	86 - 97
Overall	268	240	89	86 - 92
Overall	200	£ 10	00	55 52

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

10. Teachers taught each of the following nutrition and dietary topics in a required health education course for students in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Moderating intake of sugars				
High School	101	92	89	83 - 95
Middle School	104	94	90	85 - 95
Junior/Senior Combined	61	54	90	84 - 96
Overall	266	240	90	86 - 93
Choosing and preparing foods with less salt				
High School	104	84	80	73 - 87
Middle School	105	84	79	73 - 86
Junior/Senior Combined	62	45	75	68 - 82
Overall	271	213	79	75 - 83
Choosing more calcium-rich foods				
High School	106	86	81	74 - 87
Middle School	105	87	82	76 - 88
Junior/Senior Combined	61	44	74	64 - 84
Overall	272	217	80	76 - 84
Keeping food safe to eat				
High School	105	70	68	60 - 75
Middle School	105	76	72	65 - 79
Junior/Senior Combined	61	43	70	59 - 81
Overall	271	189	70	65 - 74
Preparing healthy meals and snacks				
High School	105	82	77	70 - 84
Middle School	104	82	78	71 - 85
Junior/Senior Combined	61	50	81	72 - 90
Overall	270	214	79	74 - 83
Risks of unhealthy weight control practices				
High School	101	94	91	85 - 97
Middle School	103	92	88	83 - 94
Junior/Senior Combined	61	58	96	92 - 100
Overall	265	244	91	88 - 94
Accepting body size differences				
High School	100	88	87	80 - 93
Middle School	103	92	88	82 - 94
Junior/Senior Combined	61	58	95	91 - 100
Overall	264	238	89	86 - 93
Eating disorders				
High School	98	95	96	93 - 100
Middle School	104	94	90	84 - 95
Junior/Senior Combined	59	57	97	93 - 100
Overall	261	246	94	91 - 96

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

11. Teachers taught each of the following physical activity topics in a required health education course for students in any of grades 6 through 12.\*

<b>-</b>	Number	Response	Percent	95% Confidence
The physical, psychological, or social benefits of physical activity				
High School	105	94	88	82 - 95
Middle School	107	97	91	86 - 96
Junior/Senior Combined	61	56	92	87 - 98
Overall	273	247	90	87 - 94
Health-related fitness (i.e. cardiovascular				
endurance, muscular endurance, muscular				
strength, flexibility, and body composition)				
High School	106	85	79	72 - 86
Middle School	106	91	86	80 - 91
Junior/Senior Combined	62	55	90	83 - 96
Overall	274	231	84	80 - 88
Phases of a workout (i.e., warm-up, workout,				
and cool down)				
High School	107	69	62	55 - 69
Middle School	104	71	68	61 - 76
Junior/Senior Combined	60 274	44	76 68	68 - 83
Overall	271	184	68	63 - 72
How much physical activity is enough (i.e.,				
determining frequency, intensity, time, and				
type of physical activity)				
High School	107	76	68	61 - 75
Middle School	106	80	75 20	67 - 82
Junior/Senior Combined	62 275	51 207	82 74	74 - 91
Overall	2/5	207	74	69 - 78
Developing an individualized physical activity				
plan	400	50	50	4000
High School Middle School	108 106	58	52 52	43 - 62
Junior/Senior Combined	61	55 40	52 66	44 - 60 56 - 77
Overall	275	40 153	56	50 - 77 50 - 61
Monitoring progress toward reaching goals in				
an individualized physical activity plan	107	E4	47	20 50
High School Middle School	107 104	51 49	47 48	38 - 56 40 - 55
Junior/Senior Combined	61	49 39	48 66	40 - 55 56 - 76
Overall	272	39 139	52	56 - 76 47 - 57
Overall	212	108	JZ	47 - 37

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

11. Teachers taught each of the following physical activity topics in a required health education course for students in any of grades 6 through 12.\*

	Number	Response	Percent	95% Confidence
Overcoming barriers to physical activity				
High School	108	76	70	63 - 78
Middle School	105	71	68	60 - 75
Junior/Senior Combined	61	42	71	61 - 80
Overall	274	189	69	65 - 74
Decreasing sedentary activities such as				
television watching				
High School	107	85	78	72 - 85
Middle School	106	88	83	77 - 88
Junior/Senior Combined	60	53	89	83 - 95
Overall	273	226	83	79 - 86
Opportunities for physical activity in the				
community				
High School	107	70	66	60 - 73
Middle School	106	71	67	60 - 74
Junior/Senior Combined	62	47	76	67 - 85
Overall	275	188	69	65 - 73
Preventing injury during physical activity				
High School	106	79	73	66 - 79
Middle School	105	79	75	69 - 82
Junior/Senior Combined	59	47	80	71 - 89
Overall	270	205	75	71 - 79
Weather-related safety (e.g., avoiding heat				
stroke, hypothermia, and sunburn while				
physically active)				
High School	107	81	73	66 - 80
Middle School	105	76	72	66 - 79
Junior/Senior Combined	58	45	79	70 - 88
Overall	270	202	74	70 - 78
Dangers of using performance-enhancing				
drugs, such as steroids				
High School	104	95	90	86 - 94
Middle School	106	89	83	77 - 89
Junior/Senior Combined	58	55	96	91 - 100
Overall	268	239	89	86 - 92

<sup>\*</sup>Among those schools that required a health education course for students in any of grades 6 through 12.

#### 12. Information on tobacco use prevention was provided in the following grades.

	Number	Response	Percent	95% Confidence
Sixth grade	_,			<b>-</b> 0.00
High School	54	44	81	72 - 90 74 - 97
Middle School	108 46	86 38	80	74 - 87 76 - 92
Junior/Senior Combined	• •		84	
Overall	208	168	81	77 - 86
Seventh grade				
High School	54	45	81	72 - 91
Middle School	115	92	79	73 - 86
Junior/Senior Combined	49	36	75	66 - 84
Overall	218	173	79	74 - 83
Eighth grade				
High School	56	44	79	71 - 87
Middle School	114	87	77	70 - 84
Junior/Senior Combined	54	41	78	69 - 87
Overall	224	172	78	73 - 82
Ninth grade				
High School	90	71	79	71 - 87
Middle School	37	20	55	41 - 69
Junior/Senior Combined	58	42	73	64 - 81
Overall	185	133	72	67 - 78
Tenth grade				
High School	82	51	66	57 - 74
Middle School	26	15	57	39 - 76
Junior/Senior Combined	45	24	56	44 - 68
Overall	153	90	61	55 - 68
Eleventh grade				
High School	79	38	55	48 - 63
Middle School	22	6	29	12 - 45
Junior/Senior Combined	45	21	49	38 - 60
Overall	146	65	49	44 - 55
Twelfth grade				
High School	73	31	47	37 - 57
Middle School	21	6	29	11 - 46
Junior/Senior Combined	42	13	35	23 - 48
Overall	136	50	41	34 - 48

#### 13. Required tobacco use prevention units or lessons are taught in each of the following courses.

	Number	Response	Percent	95% Confidence
Science				
High School	106	26	25	18 - 33
Middle School	114	19	17	12 - 23
Junior/Senior Combined	66	20	31	21 - 42
Overall	286	65	24	19 - 28
Home economics or family and consumer				
education				
High School	106	33	33	26 - 41
Middle School	119	28	23	17 - 29
Junior/Senior Combined	66	15	25	18 - 33
Overall	291	76	27	23 - 31
Physical education				
High School	109	31	29	21 - 37
Middle School	121	17	14	9 - 20
Junior/Senior Combined	67	17	27	18 - 37
Overall	297	65	23	19 - 27
Family life education or life skills				
High School	106	34	35	27 - 43
Middle School	119	35	29	22 - 36
Junior/Senior Combined	66	27	43	33 - 53
Overall	291	96	34	30 - 39
Special education				
High School	105	23	22	15 - 29
Middle School	115	14	12	7 - 18
Junior/Senior Combined	68	20	30	22 - 39
Overall	288	57	20	16 - 24
Social studies				
High School	105	11	10	5 - 15
Middle School	115	3	3	0 - 5
Junior/Senior Combined	64	3	5	0 - 9
Overall	284	17	6	3 - 8

#### 14. Required HIV prevention units or lessons are taught in each of the following courses.

	Number	Response	Percent	95% Confidence
Science				
High School	107	44	42	33 - 50
Middle School	118	31	26	20 - 32
Junior/Senior Combined	65	19	29	19 - 38
Overall	290	94	32	28 - 37
Home economics or family and consumer				
education				
High School	105	36	35	27 - 43
Middle School	119	28	23	16 - 29
Junior/Senior Combined	64	22	37	27 - 47
Overall	288	86	31	26 - 35
Physical education				
High School	106	18	19	13 - 25
Middle School	121	11	10	5 - 15
Junior/Senior Combined	65	9	15	8 - 22
Overall	292	38	14	11 - 18
Family life education or life skills				
High School	107	44	43	35 - 51
Middle School	120	34	28	21 - 35
Junior/Senior Combined	66	26	42	32 - 53
Overall	293	104	37	32 - 42
Special education				
High School	103	20	20	13 - 26
Middle School	117	9	8	4 - 12
Junior/Senior Combined	64	13	22	14 - 30
Overall	284	42	15	12 - 19
Social studies				
High School	104	13	13	7 - 19
Middle School	116	5	5	1 - 8
Junior/Senior Combined	64	5	9	2 - 16
Overall	284	23	9	6 - 12

15. Health education staff worked with each of the following groups on health education activities.

	Number	Response	Percent	95% Confidence
Physical education staff				
High School	115	90	76	70 - 82
Middle School	131	93	70	64 - 76
Junior/Senior Combined	69	60	88	83 - 94
Overall	315	243	76	73 - 80
School health services staff (e.g., nurses)				
High School	116	88	75	68 - 81
Middle School	127	86	68	61 - 75
Junior/Senior Combined	68	44	63	52 - 74
Overall	311	218	69	65 - 74
School mental health or social services staff				
(e.g., psychologists, counselors, and social				
workers)				
High School	113	73	64	56 - 72
Middle School	130	81	63	56 - 70
Junior/Senior Combined	69	41	60	49 - 71
Overall	312	195	63	58 - 67
Food service staff				
High School	114	31	29	22 - 36
Middle School	126	26	21	15 - 27
Junior/Senior Combined	68	15	24	14 - 33
Overall	308	72	25	20 - 29
Community members				
High School	114	76	68	60 - 76
Middle School	124	70	56	48 - 63
Junior/Senior Combined	69	37	53	42 - 64
Overall	307	183	59	55 - 64
Teachers in other subject areas				
High School	116	75	67	60 - 74
Middle School	129	79	62	55 - 70
Junior/Senior Combined	69	42	63	54 - 72
Overall	314	196	64	59 - 69

#### 16. The school did each of the following activities.

	Number	Response	Percent	95% Confidence
Provided families with information on the				
health education program				
High School	116	95	80	74 - 87
Middle School	130	99	76	70 - 82
Junior/Senior Combined	69	47	70	60 - 79
Overall	315	241	76	72 - 80
Met with a parents' organization such as the				
PTA or PTO to discuss the health education				
program				
High School	116	19	16	10 - 22
Middle School	128	19	15	9 - 20
Junior/Senior Combined	67	5	7	2 - 12
Overall	311	43	14	10 - 17
Invited family members to attend a health				
education class				
High School	116	52	47	40 - 54
Middle School	128	52	39	32 - 47
Junior/Senior Combined	69	23	35	26 - 43
Overall	313	127	41	37 - 45

17. During the past 2 years, teachers received staff development (such as workshops, conferences, continuing education, or any other kind of in-service) on each of the following health education topics.

	Number	Response	Percent	95% Confidence
Accident or injury prevention	444	40	20	00 40
High School	114	40	36	29 - 43
Middle School	130	45	35	28 - 42
Junior/Senior Combined	68	27	41	30 - 52
Overall	312	112	37	32 - 41
Alcohol or other drug use prevention				
High School	116	57	49	41 - 57
Middle School	130	69	53	46 - 60
Junior/Senior Combined	69	36	53	43 - 62
Overall	315	162	51	47 - 56
Consumer health				
High School	115	20	19	13 - 25
Middle School	131	21	16	11 - 20
Junior/Senior Combined	69	10	15	7 - 23
Overall	315	51	17	13 - 20
CDD (acadianulmanas), sacualitatian)				
CPR (cardiopulmonary resuscitation) High School	115	84	72	65 - 78
Middle School				
	130	80	61	54 - 68
Junior/Senior Combined	69	47	69	59 - 78
Overall	314	211	67	62 - 71
Death and dying				
High School	115	12	12	7 - 16
Middle School	130	14	10	6 - 15
Junior/Senior Combined	69	4	6	1 - 12
Overall	314	30	10	7 - 12
Dental and oral health				
High School	115	5	5	1 - 8
Middle School	130	7	6	2 - 9
Junior/Senior Combined	69	4	6	1 - 10
Overall	314	16	5	3 - 7
Emotional and mental health				
High School	115	38	33	26 - 41
Middle School	130	43	32	26 - 39
Junior/Senior Combined	69	27	39	30 - 48
Overall	314	108	34	30 - 39
Environmental health				
Environmental health	115	0	0	1 15
High School	115	9	9	4 - 15 6 - 14
Middle School	130	13	10	• • •
Junior/Senior Combined	68	8	12	5 - 18
Overall	313	30	10	7 - 13

17. During the past 2 years, teachers received staff development (such as workshops, conferences, continuing education, or any other kind of in-service) on each of the following health education topics.

	Number	Response	Percent	95% Confidence
First aid				
High School	115	66	57	51 - 63
Middle School	130	70	54	46 - 61
Junior/Senior Combined	68	38	56	46 - 66
Overall	313	174	55	51 - 60
Growth and development				
High School	114	37	33	26 - 40
Middle School	130	48	37	30 - 44
Junior/Senior Combined	68	22	32	22 - 42
Overall	312	107	34	30 - 39
HIV (human immunodeficiency virus)				
prevention				
High School	116	43	38	30 - 46
Middle School	130	51	39	32 - 46
Junior/Senior Combined	68	29	42	32 - 52
Overall	314	123	39	35 - 44
Human sexuality				
High School	114	37	33	26 - 40
Middle School	130	43	33	26 - 39
Junior/Senior Combined	68	18	27	17 - 36
Overall	312	98	31	27 - 36
Immunization and vaccinations				
High School	115	18	17	11 - 23
Middle School	130	16	12	7 - 17
Junior/Senior Combined	68	10	15	7 - 23
Overall	313	44	15	11 - 18
Nutrition and dietary behavior				
High School	115	44	39	32 - 47
Middle School	130	42	32	24 - 39
Junior/Senior Combined	68	22	34	24 - 43
Overall	313	108	35	31 - 39
Personal hygiene				
High School	115	8	8	5 - 12
Middle School	130	11	9	4 - 13
Junior/Senior Combined	68	3	4	0 - 9
Overall	313	22	8	5 - 10
Physical activity and fitness				
High School	115	53	46	38 - 53
Middle School	130	52	40	32 - 48
Junior/Senior Combined	68	28	41	29 - 54
Overall	313	133	42	37 - 48

17. During the past 2 years, teachers received staff development (such as workshops, conferences, continuing education, or any other kind of in-service) on each of the following health education topics.

	Number	Response	Percent	95% Confidence
Pregnancy prevention				
High School	115	32	29	23 - 35
Middle School	130	33	25	19 - 32
Junior/Senior Combined	67	11	16	9 - 24
Overall	312	76	24	21 - 28
STD (sexually transmitted disease) prevention				
High School	115	31	29	22 - 35
Middle School	130	39	30	24 - 36
Junior/Senior Combined	68	15	21	13 - 29
Overall	313	85	27	23 - 31
Suicide prevention				
High School	115	35	29	22 - 36
Middle School	130	32	24	18 - 30
Junior/Senior Combined	68	16	23	14 - 32
Overall	313	83	26	22 - 30
Sun safety or skin cancer prevention				
High School	115	11	9	5 - 13
Middle School	130	11	8	4 - 12
Junior/Senior Combined	68	5	7	2 - 13
Overall	313	27	8	6 - 11
Tobacco use prevention				
High School	115	41	37	29 - 45
Middle School	129	44	34	27 - 41
Junior/Senior Combined	68	19	28	19 - 37
Overall	312	104	34	30 - 38
Violence prevention (such as bullying, fighting,				
or homicide)				
High School	115	45	40	33 - 47
Middle School	130	54	41	35 - 48
Junior/Senior Combined	68	32	46	36 - 56
Overall	313	131	42	38 - 46

18. Teachers wanted to receive staff development on each of the following health education topics.

A caldend on individual control	Number	Response	Percent	95% Confidence
Accident or injury prevention	111	42	27	20 44
High School	114	43	37	30 - 44
Middle School	127	49	39	33 - 46
Junior/Senior Combined	69	31	49	39 - 59
Overall	310	123	41	36 - 45
Alcohol or other drug use prevention				
High School	116	79	69	62 - 77
Middle School	128	81	64	58 - 70
Junior/Senior Combined	69	42	61	51 - 71
Overall	313	202	65	61 - 70
Consumer health				
High School	113	60	53	45 - 61
Middle School	128	61	48	41 - 55
Junior/Senior Combined	69	31	46	35 - 58
Overall	310	152	49	44 - 54
Overall	310	132	49	44 - 54
CPR (cardiopulmonary resuscitation)				
High School	113	54	49	41 - 57
Middle School	126	59	47	40 - 54
Junior/Senior Combined	68	36	54	44 - 63
Overall	307	149	49	45 - 54
Death and dying				
High School	115	60	52	44 - 60
Middle School	127	69	55	47 - 63
Junior/Senior Combined	69	36	54	43 - 65
Overall	311	165	54	49 - 59
Dental and oral health				
High School	112	31	28	20 - 35
Middle School	123	35	29	23 - 36
Junior/Senior Combined	68	17	28	19 - 37
Overall	303	83	28	24 - 33
o vorali	000	00	20	21 00
Emotional and mental health	4.40		=-	-4 0-
High School	113	67	59	51 - 67
Middle School	128	87	69	63 - 76
Junior/Senior Combined	69	47	72	64 - 80
Overall	310	201	66	62 - 71
Environmental health				
High School	113	61	52	44 - 60
Middle School	125	60	48	41 - 55
Junior/Senior Combined	69	32	51	41 - 61
Overall	307	153	50	45 - 55

#### 18. Teachers wanted to receive staff development on each of the following health education topics.

	Number	Response	Percent	95% Confidence
First aid				
High School	113	53	49	40 - 57
Middle School	127	65	52	45 - 58
Junior/Senior Combined	69	44	65	55 - 75
Overall	309	162	54	49 - 59
Growth and development				
High School	114	59	52	43 - 60
Middle School	128	77	61	54 - 68
Junior/Senior Combined	69	34	50	39 - 61
Overall	311	170	55	50 - 60
HIV (human immunodeficiency virus)				
prevention				
High School	115	74	64	56 - 72
Middle School	127	79	63	57 - 70
Junior/Senior Combined	69	35	51	42 - 61
Overall	311	188	61	56 - 65
Human sexuality				
High School	115	72	62	55 - 69
Middle School	128	79	63	57 - 69
Junior/Senior Combined	69	37	54	45 - 64
Overall	312	188	61	56 - 65
Immunization and vaccinations				
High School	113	48	42	34 - 49
Middle School	127	36	29	22 - 35
Junior/Senior Combined	69	23	36	27 - 45
Overall	309	107	35	31 - 39
Nutrition and dietary behavior				
High School	115	66	57	48 - 65
Middle School	127	80	64	57 - 71
Junior/Senior Combined	69	40	60	48 - 71
Overall	311	186	60	56 - 65
Personal hygiene				
High School	112	32	29	22 - 36
Middle School	125	38	32	25 - 38
Junior/Senior Combined	69	25	40	31 - 50
Overall	306	95	33	29 - 37
Physical activity and fitness				
High School	114	62	55	47 - 63
Middle School	127	72	56	49 - 63
Junior/Senior Combined	69	40	60	50 - 70
Overall	310	174	57	52 - 61

18. Teachers wanted to receive staff development on each of the following health education topics.

	Number	Response	Percent	95% Confidence
Pregnancy prevention				
High School	113	70	62	54 - 70
Middle School	127	71	56	49 - 63
Junior/Senior Combined	69	35	52	42 - 61
Overall	309	176	57	53 - 62
STD (sexually transmitted disease) prevention				
High School	116	72	62	54 - 69
Middle School	127	79	63	56 - 70
Junior/Senior Combined	69	37	54	45 - 64
Overall	312	188	60	56 - 65
Suicide prevention				
High School	114	86	75	68 - 83
Middle School	128	84	66	59 - 73
Junior/Senior Combined	69	48	72	64 - 81
Overall	311	218	71	67 - 75
Sun safety or skin cancer prevention				
High School	113	51	46	37 - 54
Middle School	127	55	43	36 - 51
Junior/Senior Combined	69	30	44	33 - 55
Overall	309	136	45	40 - 50
Tobacco use prevention				
High School	114	64	56	47 - 65
Middle School	130	70	55	48 - 61
Junior/Senior Combined	69	36	53	44 - 63
Overall	313	170	55	50 - 60
Violence prevention (such as bullying,				
fighting, or homicide)				
High School	114	83	72	64 - 80
Middle School	129	95	73	67 - 80
Junior/Senior Combined	69	50	75	67 - 82
Overall	312	228	73	69 - 77

19. During the past two years, teachers received staff development (such as workshops, conferences, continuing education, or any other kind of in-service) on each of the following teaching methods.

	Number	Response	Percent	95% Confidence
Teaching students with physical or cognitive				
disabilities	440	00	00	00 44
High School	116	38	33	26 - 41
Middle School	130	42	33	26 - 40
Junior/Senior Combined	69	23	32	24 - 41
Overall	315	103	33	28 - 37
Teaching students of various cultural				
backgrounds				
High School	116	38	32	25 - 40
Middle School	129	36	29	22 - 35
Junior/Senior Combined	69	14	22	12 - 32
Overall	314	88	28	24 - 33
Teaching students with limited English				
proficiency				
High School	116	28	24	17 - 30
Middle School	128	25	21	16 - 26
Junior/Senior Combined	69	4	8	1 - 14
Overall	313	57	19	15 - 22
Using interactive teaching methods such as				
role plays or cooperative group activities				
High School	116	54	45	38 - 52
Middle School	129	52	40	32 - 48
Junior/Senior Combined	69	24	36	25 - 46
Overall	314	130	41	36 - 46
Encouraging family or community involvement				
High School	115	27	25	18 - 32
Middle School	128	46	35	28 - 43
Junior/Senior Combined	69	20	32	21 - 43
Overall	312	93	31	26 - 36
Teaching skills for behavior change (e.g.				
communication, decision making, etc.)				
High School	115	43	39	30 - 47
Middle School	129	62	49	41 - 57
Junior/Senior Combined	69	31	49	39 - 59
Overall	313	136	45	40 - 50

20. Teachers wanted to receive staff development on each of the following teaching methods.

	Number	Response	Percent	95% Confidence
Teaching students with physical or cognitive				
disabilities High School	115	54	47	40 - 55
Middle School	130	67	51	44 - 59
Junior/Senior Combined	69	38	58	48 - 69
Overall	314	159	52	47 - 56
Teaching students of various cultural				
backgrounds				
High School	114	63	56	49 - 64
Middle School	129	72	55	49 - 61
Junior/Senior Combined	69	27	41	31 - 51
Overall	312	162	52	48 - 57
Teaching students with limited English				
proficiency				
High School	114	51	43	36 - 50
Middle School	128	50	40	33 - 46
Junior/Senior Combined	69	24	36	25 - 47
Overall	311	125	40	35 - 44
Using interactive teaching methods such as				
role plays or cooperative group activities				
High School	116	73	62	54 - 70
Middle School	126	74	59	51 - 66
Junior/Senior Combined	69	38	55 50	44 - 67
Overall	311	185	59	54 - 64
Encouraging family or community involvement				
High School	114	72	64	57 - 72
Middle School	128	80	63	56 - 70
Junior/Senior Combined	69	42	62	52 - 72
Overall	311	194	63	58 - 68
Teaching skills for behavior change (e.g.,				
communication, decision making, etc.)				
High School	114	79	69	61 - 77
Middle School	128	91	72	65 - 78
Junior/Senior Combined	69	50	74	65 - 82
Overall	311	220	71	67 - 76

#### 21. The major emphasis of professional preparation was on the following.

	Number	Response	Percent	95% Confidence
Health and physical education combined	101	59	EE	47 - 64
High School Middle School	117	59 65	55 55	47 - 64 47 - 62
Junior/Senior Combined	65	95 38	55 56	47 - 62 46 - 65
Overall	283	36 162	56 55	50 - 60
Overali	203	102	55	50 - 60
Health education				
High School	101	17	16	9 - 22
Middle School	117	7	6	2 - 9
Junior/Senior Combined	65	3	4	0 - 8
Overall	283	27	9	6 - 12
Physical education				
High School	101	10	9	4 - 13
Middle School	117	15	13	8 - 18
Junior/Senior Combined	65	13	22	15 - 30
Overall	283	38	14	11 - 17
Other education degree				
High School	101	5	8	2 - 14
Middle School	117	9	9	4 - 13
Junior/Senior Combined	65	4	7	1 - 12
Overall	283	18	8	5 - 11
Kinesiology				
High School	101	0	0	0 - 0
Middle School	117	1	1	0 - 2
Junior/Senior Combined	65	0	0	0 - 0
Overall	283	1	0	0 - 1
Exercise science or exercise physiology				
High School	101	0	0	0 - 0
Middle School	117	0	0	0 - 0
Junior/Senior Combined	65	0	0	0 - 0
Overall	283	0	0	0 - 0
Home economics or family and consumer				
science				
High School	101	4	4	1 - 7
Middle School	117	11	9	5 - 13
Junior/Senior Combined	65	3	5	0 - 9
Overall	283	18	6	4 - 8

#### 21. The major emphasis of professional preparation was on the following.

	Number	Response	Percent	95% Confidence
Science				
High School	101	4	6	3 - 9
Middle School	117	3	3	0 - 6
Junior/Senior Combined	65	2	4	0 - 8
Overall	283	9	4	2 - 6
Nursing				
High School	101	0	0	0 - 0
Middle School	117	2	2	0 - 3
Junior/Senior Combined	65	0	0	0 - 0
Overall	283	2	1	0 - 1
Counseling				
High School	101	1	1	0 - 2
Middle School	117	4	4	1 - 7
Junior/Senior Combined	65	0	0	0 - 0
Overall	283	5	2	0 - 3
Public health				
High School	101	0	0	0 - 0
Middle School	117	0	0	0 - 0
Junior/Senior Combined	65	0	0	0 - 0
Overall	283	0	0	0 - 0
Other				
High School	101	1	2	0 - 5
Middle School	117	0	0	0 - 0
Junior/Senior Combined	65	2	3	2 - 3
Overall	283	3	1	0 - 2

22. Teachers hold a current teaching license, certificate, or endorsement in health education recognized by the state department of education.

	Number	Response	Percent	95% Confidence
Yes		-		
High School	116	109	90	85 - 95
Middle School	132	112	85	80 - 90
Junior/Senior Combined	69	57	81	73 - 89
Overall	317	278	86	82 - 89

#### 23. The number of years teachers have taught health education.

	Number	Response	Percent	95% Confidence
1 year				
High School	116	5	5	3 - 8
Middle School	128	10	8	4 - 12
Junior/Senior Combined	66	2	4	0 - 8
Overall	310	17	6	4 - 8
2 to 5 years				
High School	116	13	12	6 - 17
Middle School	128	24	19	13 - 25
Junior/Senior Combined	66	9	13	6 - 20
Overall	310	46	15	12 - 18
6 to 9 years				
High School	116	16	14	9 - 20
Middle School	128	24	19	13 - 25
Junior/Senior Combined	66	13	20	11 - 29
Overall	310	53	17	14 - 21
10 to 14 years				
High School	116	13	11	6 - 17
Middle School	128	25	20	13 - 26
Junior/Senior Combined	66	8	14	5 - 22
Overall	310	46	15	12 - 19
15 years or more				
High School	116	69	57	48 - 66
Middle School	128	45	35	28 - 42
Junior/Senior Combined	66	34	50	39 - 60
Overall	310	148	46	41 - 51